

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Raymond J. Dartwyler, Gerald Steinost, Daniel Dykhuizen, Benjamin J. Luft and Maria J. C Gomes-Solecki  
 Application No.: 09/596,746 Group: 1645  
 Filed: June 19, 2000 Examiner: R. P. Swartz  
 Confirmation No.: 3998  
 For: GROUPS OF BORRELIA BURGDORFERI AND BORRELIA AFZELII THAT CAUSE LYME DISEASE IN HUMANS

<b>CERTIFICATE OF MAILING OR TRANSMISSION</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on	
June 10, 2004	<u>Beverly Weinberger</u>
Date	Signature
<u>Beverly Weinberger</u>	
Typed or printed name of person signing certificate	

PETITION FOR EXTENSION OF TIME

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The undersigned attorney petitions the Commissioner for Patents to extend the time for filing a Notice of Appeal in reply to the Office Action made Final dated February 10, 2004 for one month from May 10, 2004 to June 10, 2004 under 37 C.F.R. § 1.136(a)

Applicants' Attorney is not filing a Notice of Appeal at this time but is filing an Amendment After Final concurrently herewith

	<u>Small Entity</u>	<u>Other than Small Entity</u>
1 month -	\$ 55	X \$ 110
2 months -	\$ 210	\$ 420
3 months -	\$ 475	\$ 950
4 months -	\$ 740	\$1,480
5 months -	\$1,005	\$2,010

- A check is enclosed in the amount of the extension fee indicated above, or the extension fee has been included in the check with the accompanying Reply.  
 Please charge Deposit Account No. 08-0380 in the amount of \$110 to cover the cost of the extension fee.

Any deficiency or overpayment should be charged or credited to Deposit Account No. 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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 Dated: June 10, 2004

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09/596,746

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	48 minus 20 = * 28	
INDEPENDENT CLAIMS	89 minus 3 = * 15	
MULTIPLE DEPENDENT CLAIM PRESENT	N	

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	6/10/4			
Total	* 19	Minus	** 48	=
Independent	* 4	Minus	*** 9	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
	345.00	OR	690.00
X\$ 9=		OR	X\$18= 504-
X39=		OR	X78= 390-
+130=		OR	+260= —
	TOTAL	OR	TOTAL 1584-

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
	TOTAL ADDIT. FEE	OR	TOTAL ADDIT. FEE

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	6/10/4			
Total	* 19	Minus	**	=
Independent	* 4	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
	TOTAL ADDIT. FEE	OR	TOTAL ADDIT. FEE

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	6/10/4			
Total	* 19	Minus	**	=
Independent	* 4	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=
X39=		OR	X78=
+130=		OR	+260=
	TOTAL ADDIT. FEE	OR	TOTAL ADDIT. FEE

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.